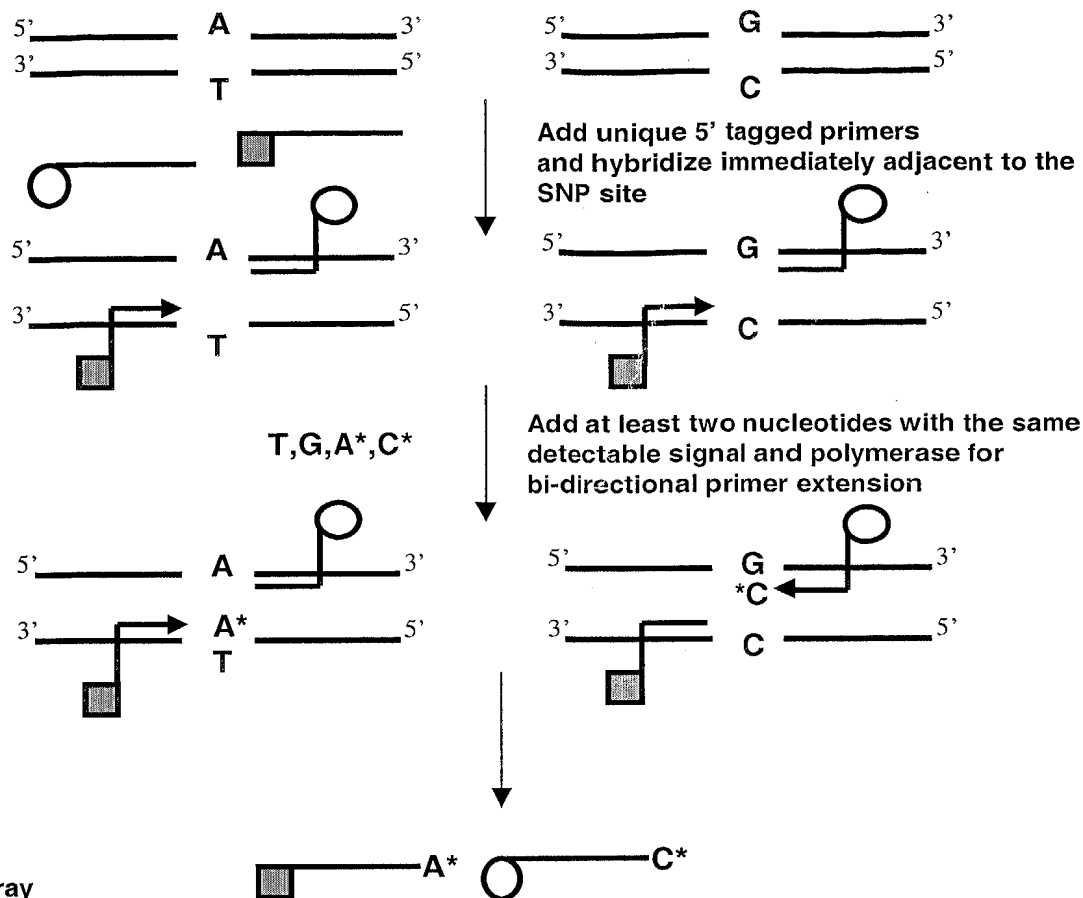
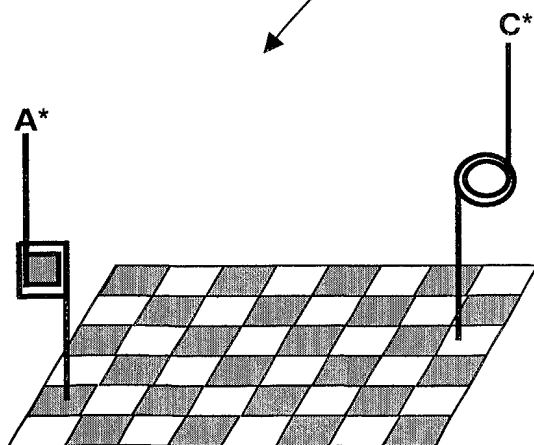


# Bi-directional Polymorphisms Detection of A/G Alleles

Figure 1

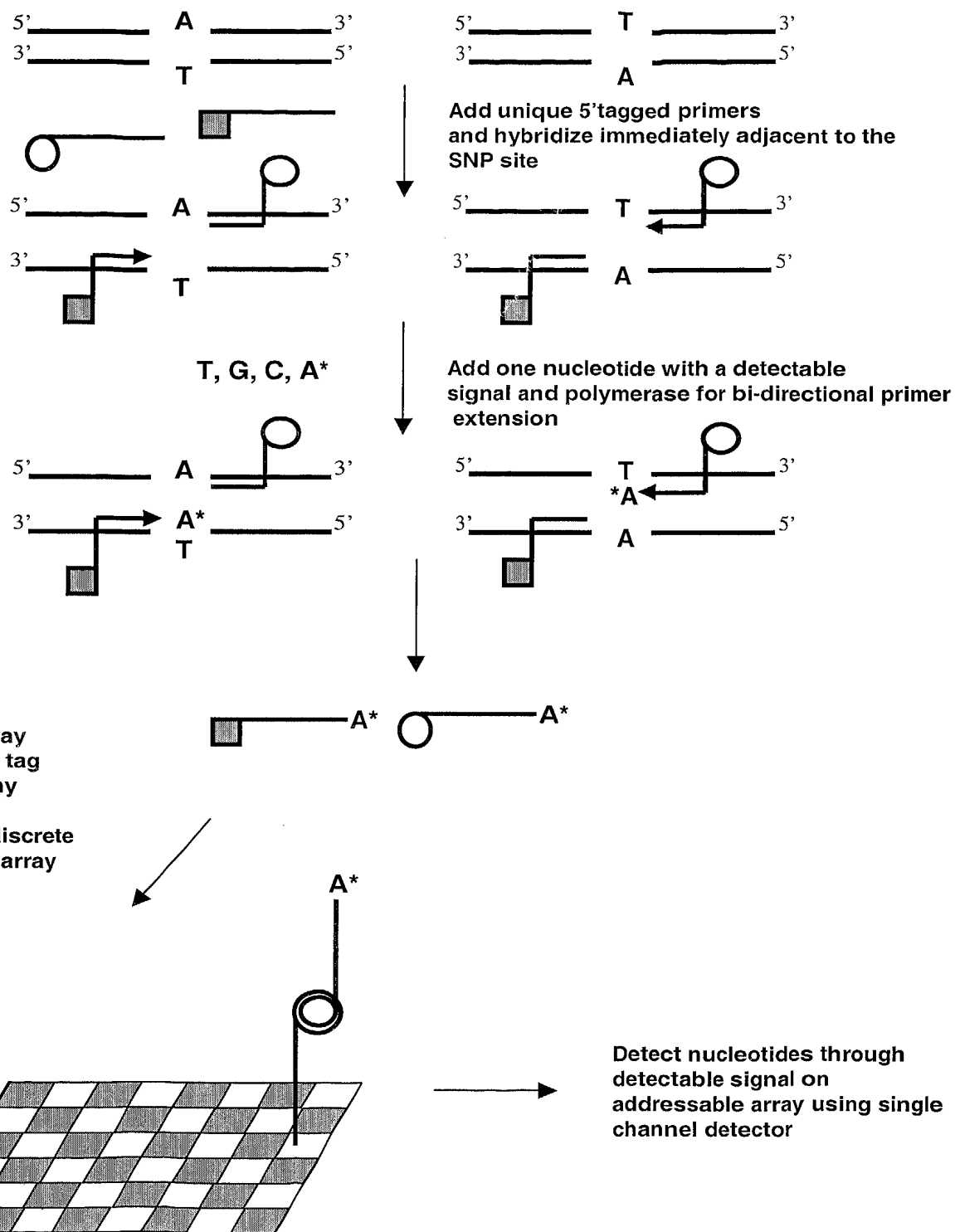


Expose to an addressable array where 5' primer tag hybridizes to complementary at a discrete position on the array



Detect nucleotides through detectable signal on addressable array using single channel detector

# Bi-directional Polymorphisms Detection of A/T Alleles Figure 2



103250 867100

Figure 3

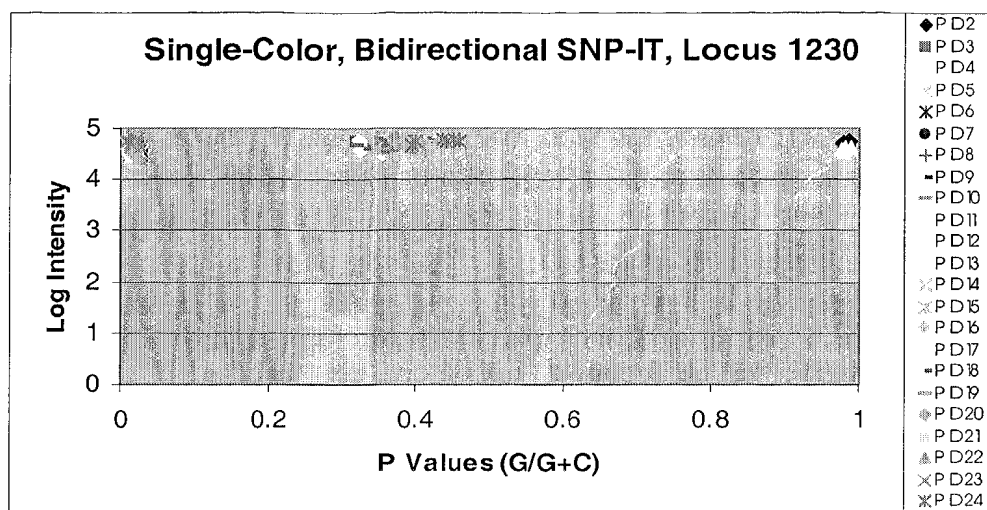
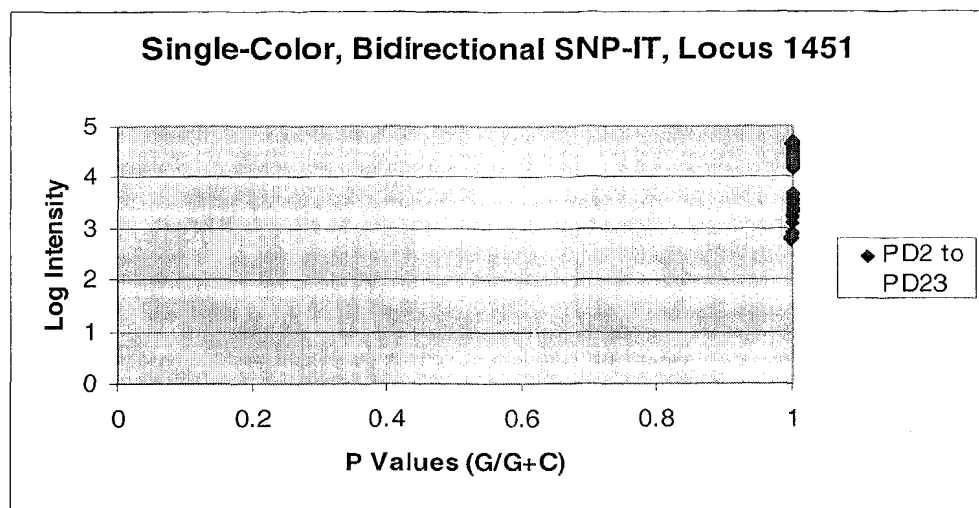


Figure 4



094139-082801  
T08280-82T1660

Figure 5

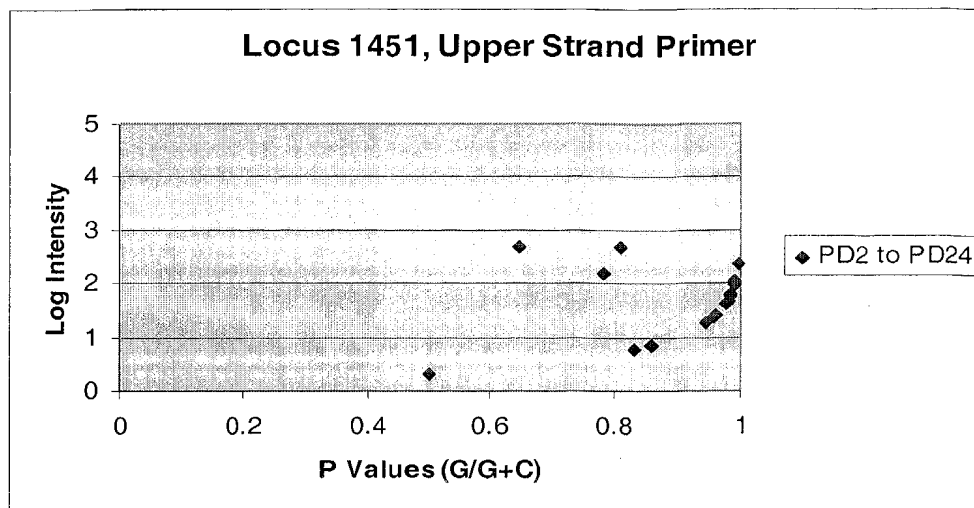


Figure 6

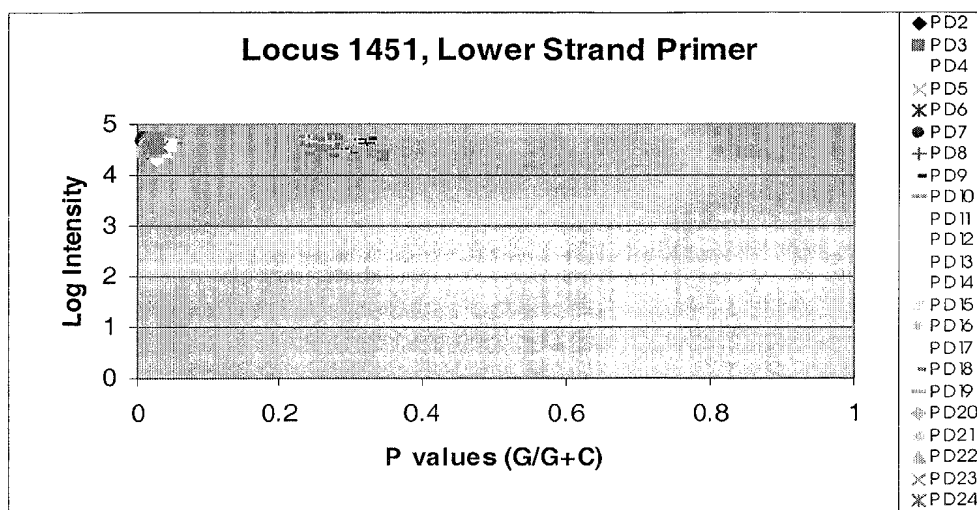
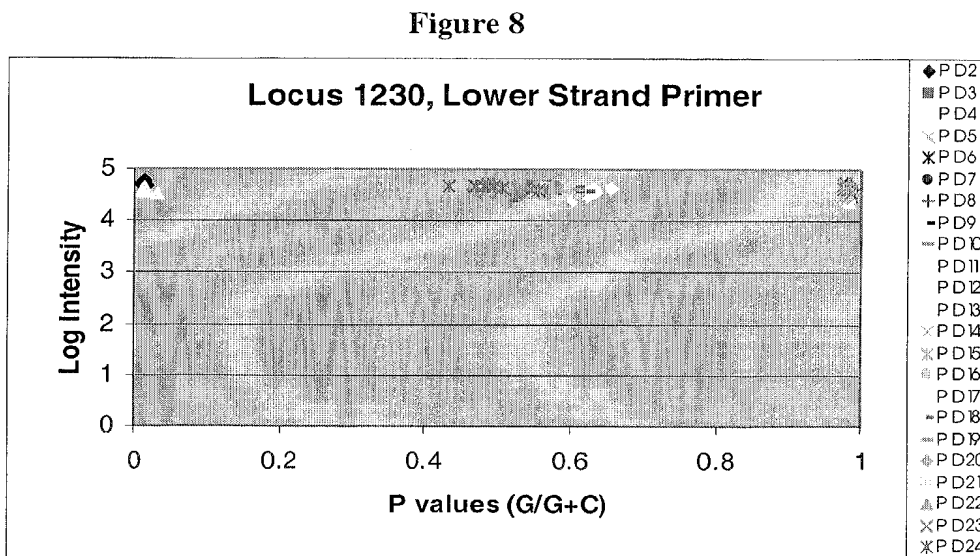


Table 1. *Continued*

Variable	Mean	SD	Min	Max
Age	30.2	10.2	18	50
Gender				
Male	1.0	0.0	0	1
Female	0.0	0.0	0	0
Marital status				
Married	0.0	0.0	0	0
Single	1.0	0.0	0	1
Divorced	0.0	0.0	0	0
Widowed	0.0	0.0	0	0
Never married	0.0	0.0	0	0
Other	0.0	0.0	0	0
Religion				
Protestant	0.0	0.0	0	0
Catholic	0.0	0.0	0	0
Jewish	0.0	0.0	0	0
Muslim	0.0	0.0	0	0
Other	0.0	0.0	0	0
Education				
High school	0.0	0.0	0	0
College	0.0	0.0	0	0
Postgraduate	0.0	0.0	0	0
Other	0.0	0.0	0	0
Income				
Low	0.0	0.0	0	0
Medium	0.0	0.0	0	0
High	0.0	0.0	0	0
Other	0.0	0.0	0	0
Health				
Good	0.0	0.0	0	0
Fair	0.0	0.0	0	0
Poor	0.0	0.0	0	0
Other	0.0	0.0	0	0
Stress				
Low	0.0	0.0	0	0
Medium	0.0	0.0	0	0
High	0.0	0.0	0	0
Other	0.0	0.0	0	0
Depression				
None	0.0	0.0	0	0
Mild	0.0	0.0	0	0
Moderate	0.0	0.0	0	0
Severe	0.0	0.0	0	0
Other	0.0	0.0	0	0
Loneliness				
Low	0.0	0.0	0	0
Medium	0.0	0.0	0	0
High	0.0	0.0	0	0
Other	0.0	0.0	0	0
Life satisfaction				
Low	0.0	0.0	0	0
Medium	0.0	0.0	0	0
High	0.0	0.0	0	0
Other	0.0	0.0	0	0



### Figure 9

